PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of |2

Complete if Known Application Number 10/813239 Filing Date 30-Mar-2004 First Named Inventor Farkash, Monica Art Unit 2825 **Examiner Name** Bowers Attorney Docket Number IL920030060US1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cita No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BB	Α	^{US-} 2002/0193974 A1	12/19/2002	Ben-David et al.	
ВВ	В	US- 2002/0178423 A1	11/28/2002	Ben-David et al	-
BB	С	US- 2003/0004926 A1	01/02/2003	Ben-David et al.	
		US-			
	,	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Publication Date Country Code ³ Number ⁴ 'Kind Code ⁸ (if known)	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
			- replication or once bocarion	Or Relevant Figures Appear	7	
·			·			
					•	
	<u>.</u>					L
	-					L
						L

Examiner Signature	/Brandon Bowers/	Date Considered	05/01/2006
- griotaro	<u> </u>	Considered	03/01/2000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English tanguage

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O.: Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.—SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/813239	
INFORMATION DISCLOSURE	Filing Date	30-Mar-2004	
STATEMENT BY APPLICANT	First Named Inventor	Farkash, Monica	
(Use as many sheets as necessary)	Art Unit	2825	
(accessary)	Examiner Name	Bowers	
Sheet 2 of 2	Attorney Docket Number	IL920030060US1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), tit the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-is number(s), publisher, city and/or country where published.		of the T2	
BB	D	Rudell in "Dynamic Variable Ordering for Ordered Binary Decision Diagrams," Proceedings of the IEEE International Conference on Computer-Aided Design (Santa Clara, California,	
ВВ	E	Song and Chang "A Variable Reordering Method for Fast Optimization of Binary Decision Diagrams," Proceedings of the Fifth Asian Test Symposium ATS'97 (IEEE, 1997), pp. 228	
вв	F	Bryant and Meinel "Ordered Binary Decision Diagrams in Electronic Design Automation," published in Logic Synthesis and Verification (Kluwer Academic Publishers, 2001), pages	
ВВ	G	Meinel and Slobodova "Speeding Up Variable Reordering of OBDDs," Proceedings of the International Conference on Computer Design (1997), pages 338-343	
BB	Н	Beer et al., in "RuleBase: an Industry-Oriented Formal Verification Tool," Proceedings of the Design Automation Conference DAC'96 (Las Vegas, Nevada, 1996)	

Examiner	/Brandon Bowers/	Date	
Signature	/Blandon bowers/	Considered	05/01/2006
		Communica	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

considered, Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.